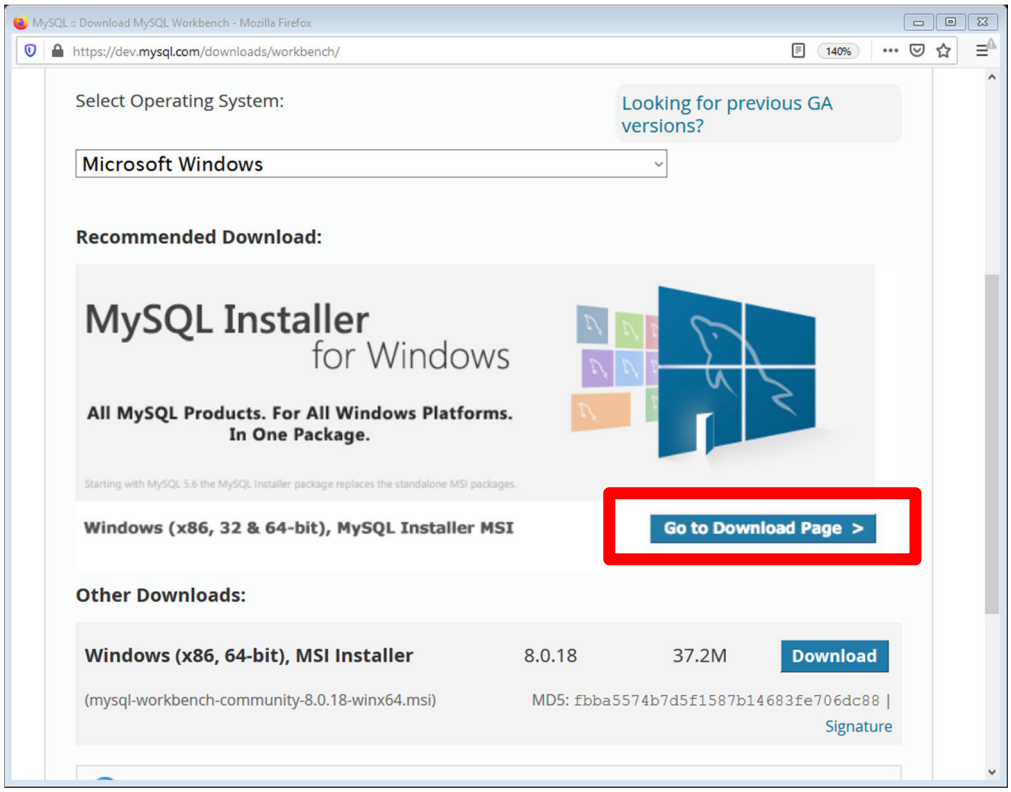
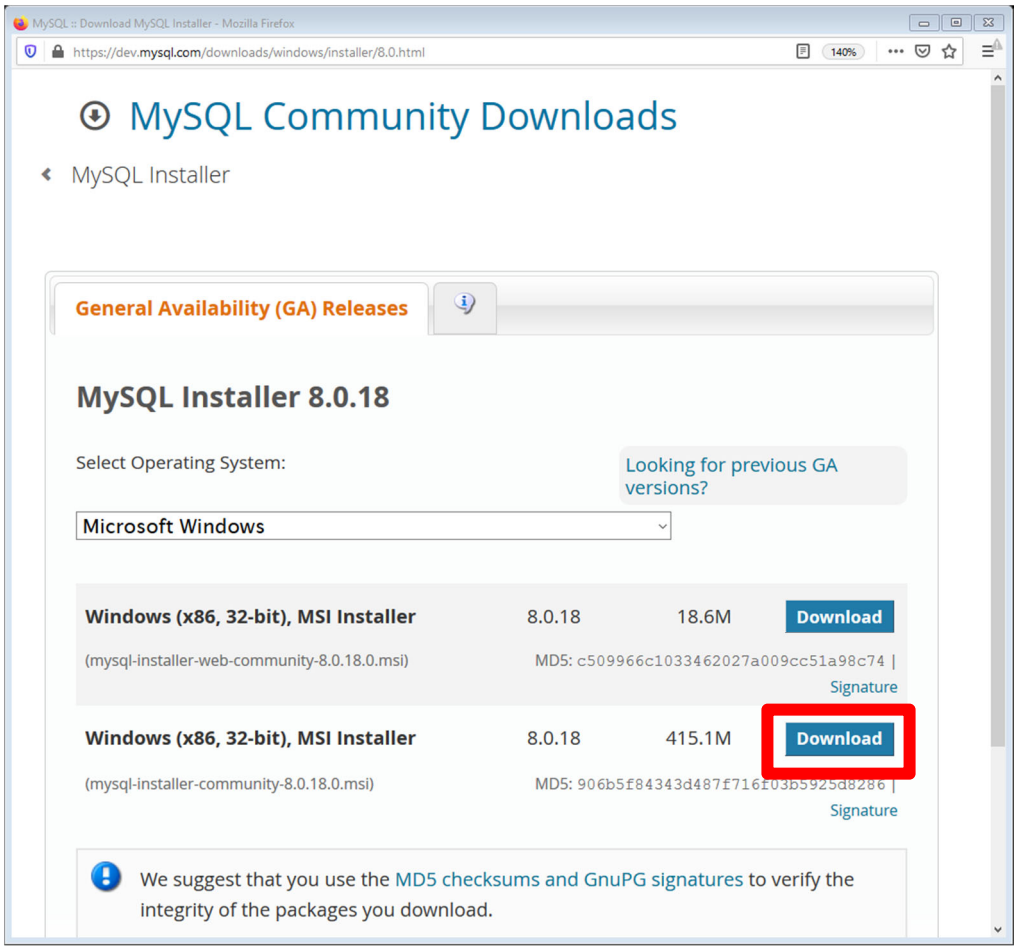
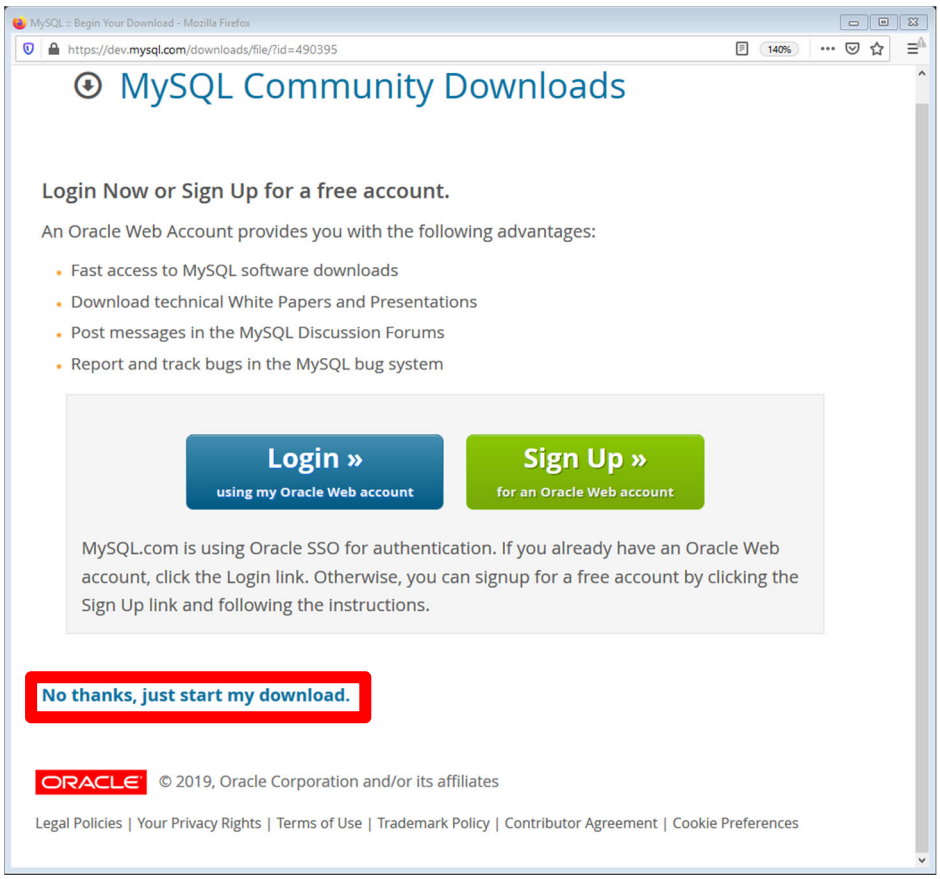
MySql Installation

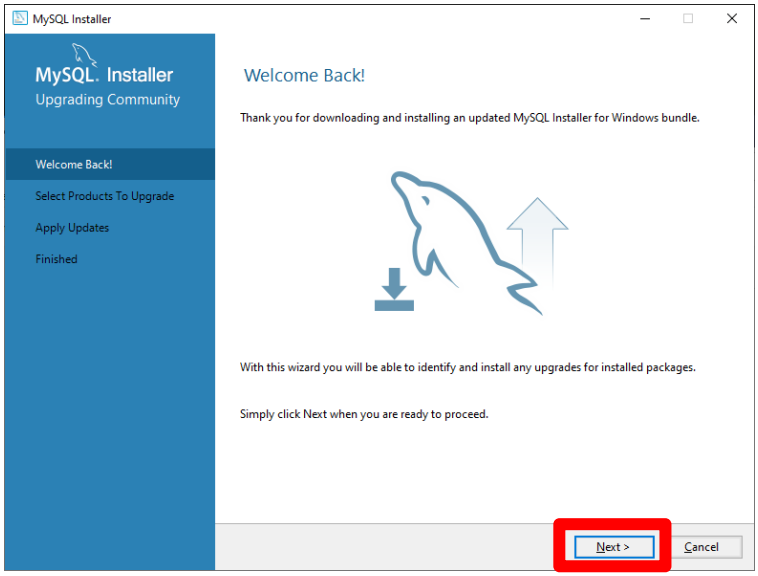
https://dev.mysql.com/downloads

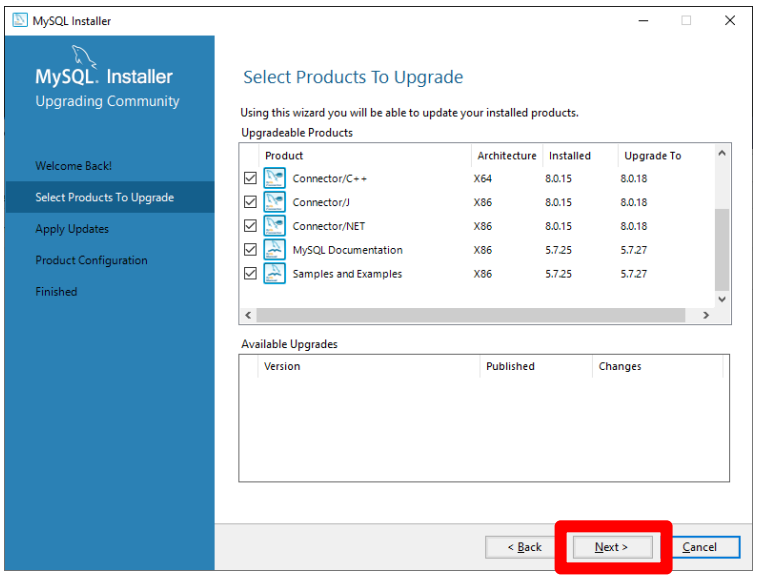


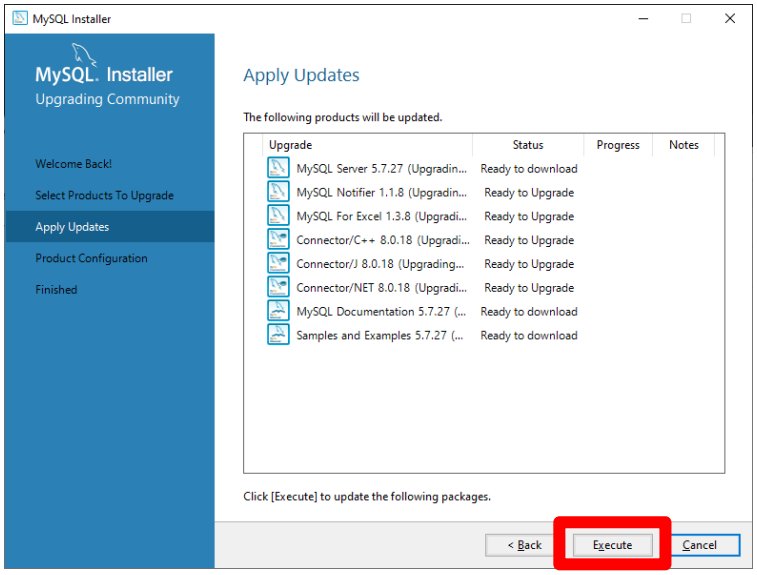




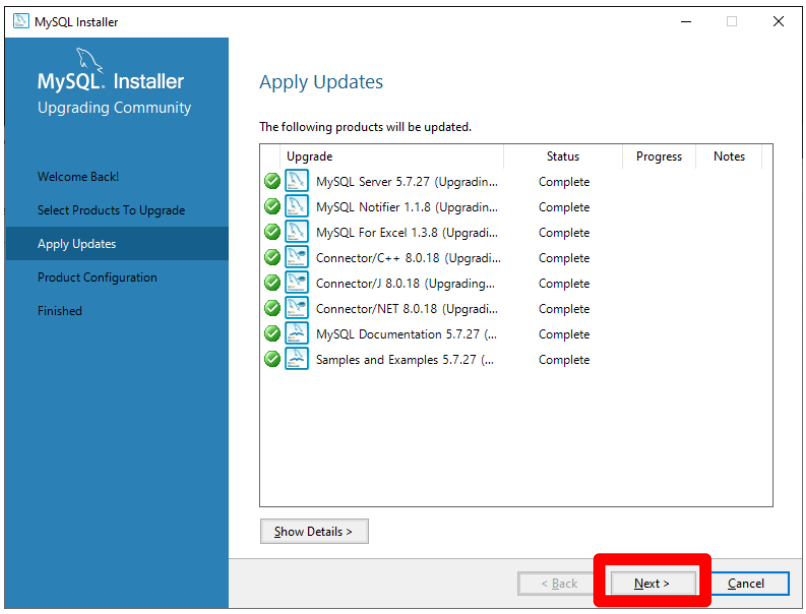
Datei downloaden, speichern und Installation starten.



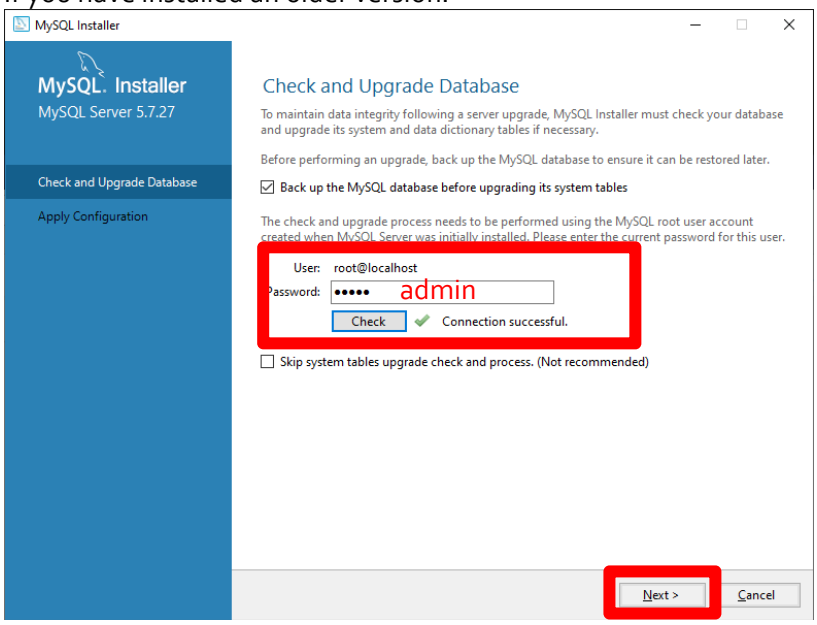

MySQL Installer
MySQL. Installer
Upgrading Community
Welcome Back!
Select Products To Upgrade
Apply Updates
Product Configuration
Finished
Select Products To Upgrade
Using this wizard you will be able to update your installed products.
Upgradeable Products
Product
Architecture
Installed
Upgrade To
Connector/C++ X64 8.0.15 8.0.18
Connector/J X86 8.0.15 8.0.18
Connector/NET X86 8.0.15 8.0.18
MySQL Documentation X86 5.7.25 5.7.27
Samples and Examples X86 5.7.25 5.7.27
Available Upgrades
Version
Published
Changes
< Back
Next >
Cancel

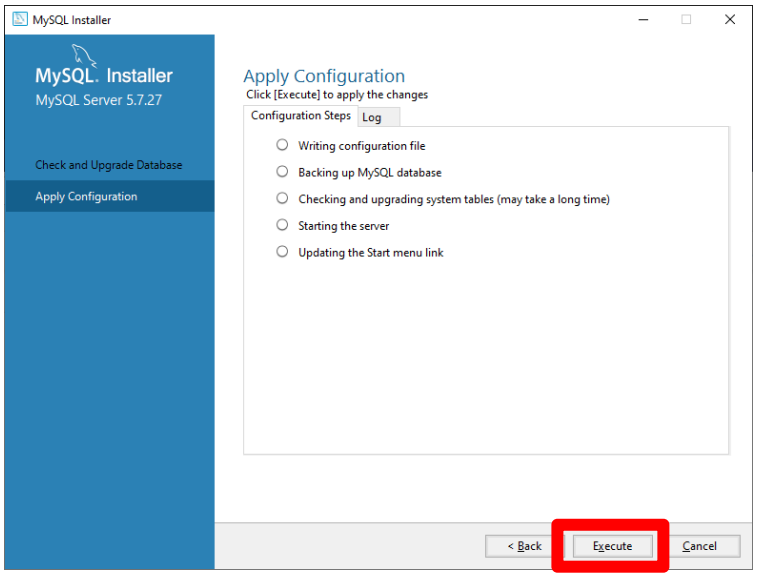

MySQL Installer
MySQL. Installer
Upgrading Community
Welcome Back!
Select Products To Upgrade
Apply Updates
Product Configuration
Finished
Apply Updates
The following products will be updated.
Upgrade
Status
Progress
Notes
MySQL Server 5.7.27 (Upgradin... Ready to download
MySQL Notifier 1.1.8 (Upgradin... Ready to Upgrade
MySQL For Excel 1.3.8 (Upgradi... Ready to Upgrade
Connector/C++ 8.0.18 (Upgradi... Ready to Upgrade
Connector/J 8.0.18 (Upgrading... Ready to Upgrade
Connector/NET 8.0.18 (Upgradi... Ready to Upgrade
MySQL Documentation 5.7.27 (... Ready to download
Samples and Examples 5.7.27 (... Ready to download
Click [Execute] to update the following packages.
< Back
Execute
Cancel

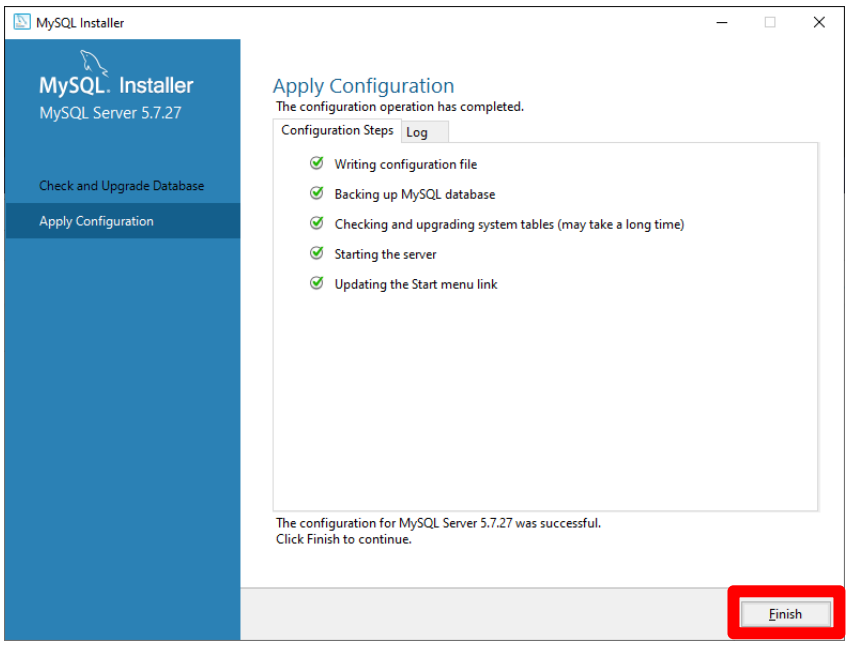
After a while.....



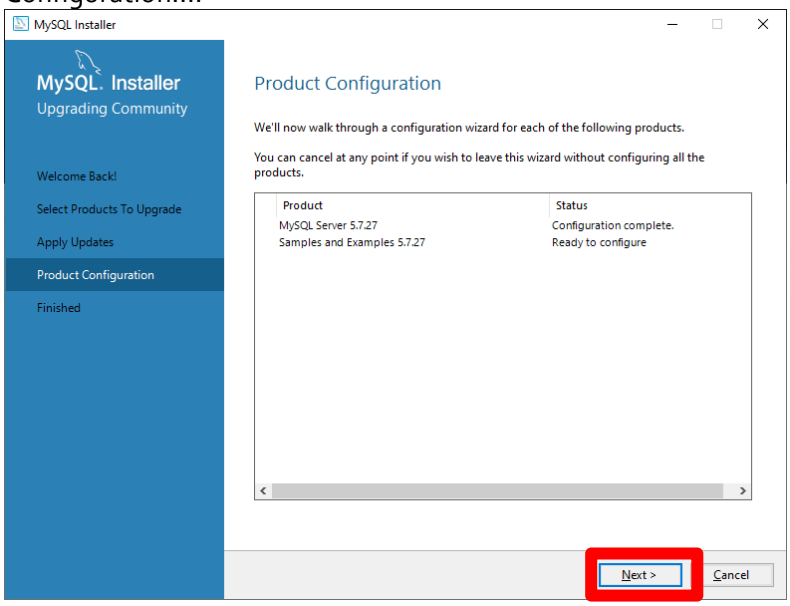
If you have installed an older version:

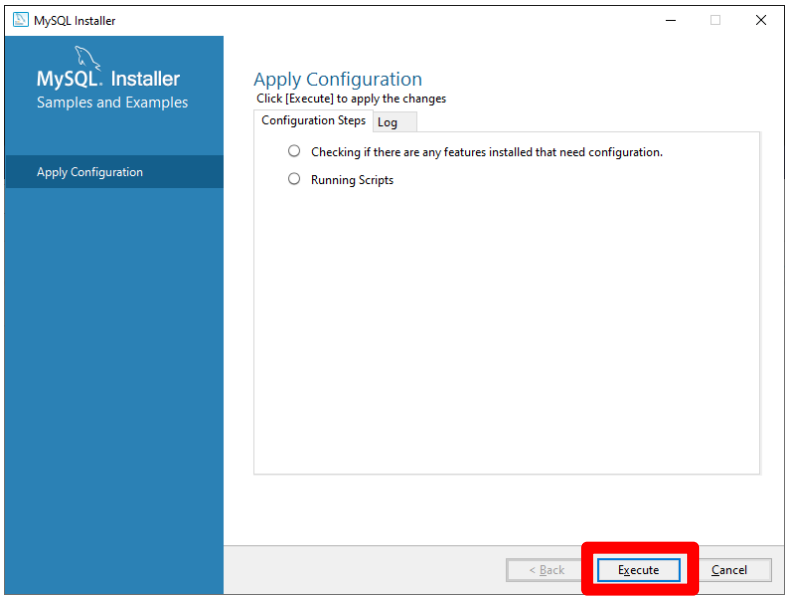


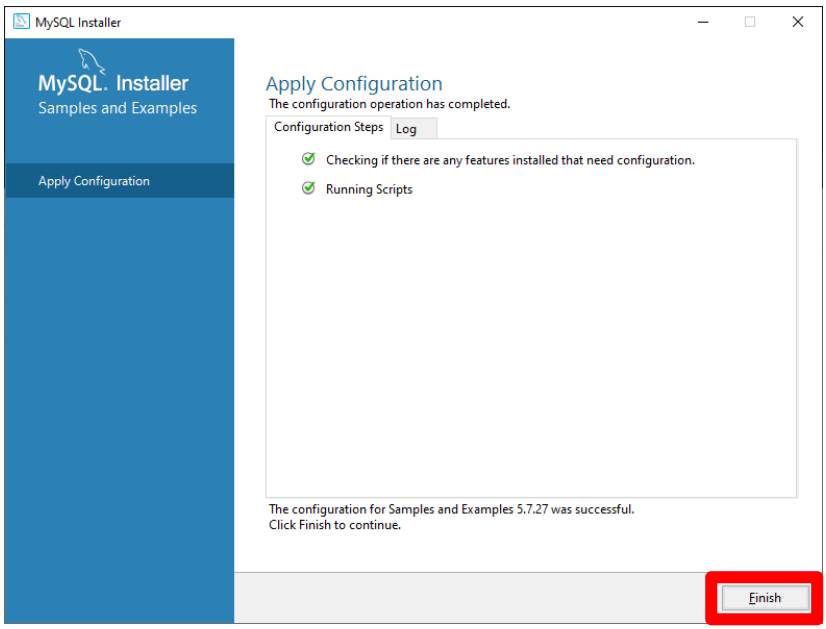


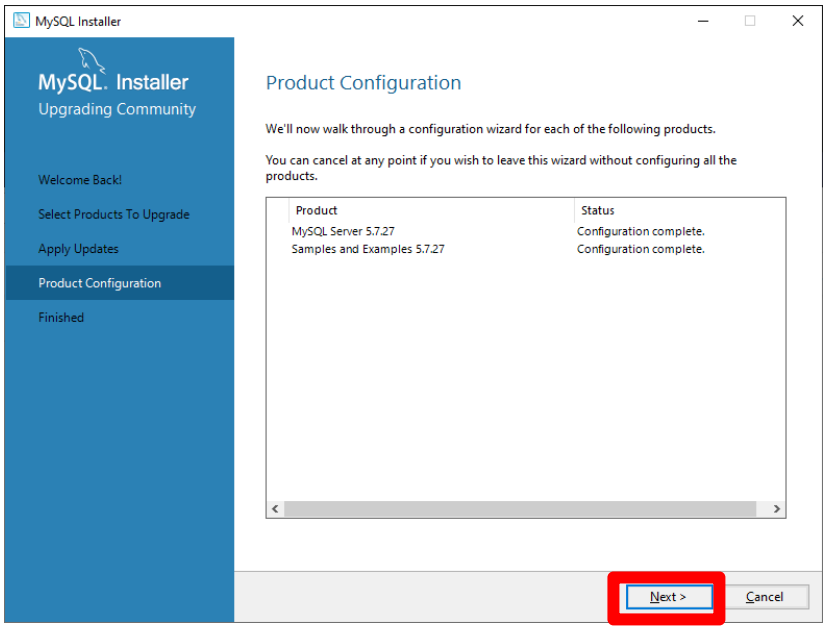


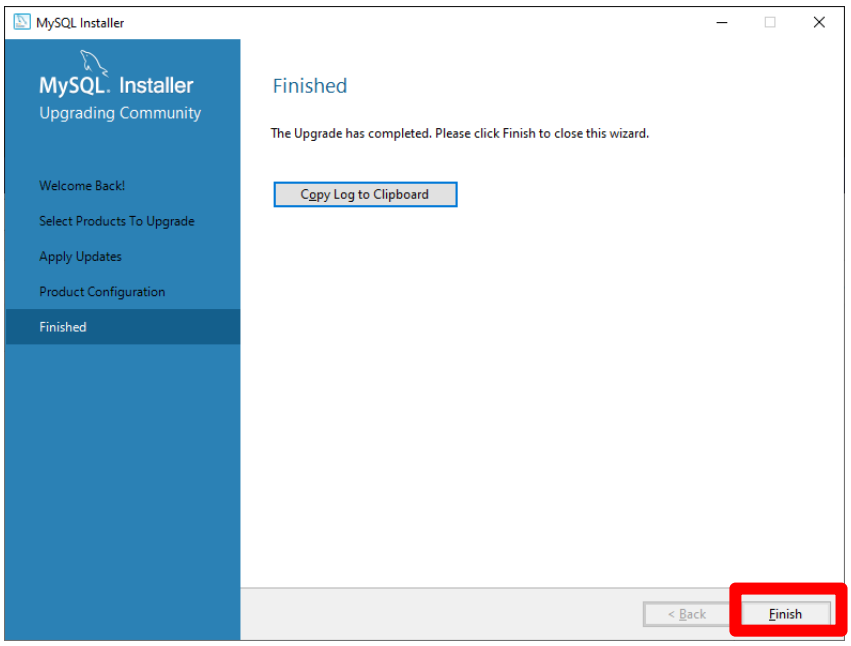
Configuration....



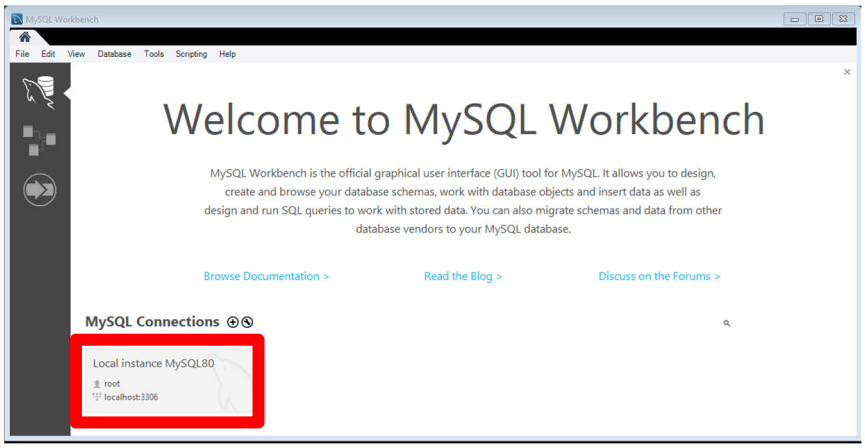


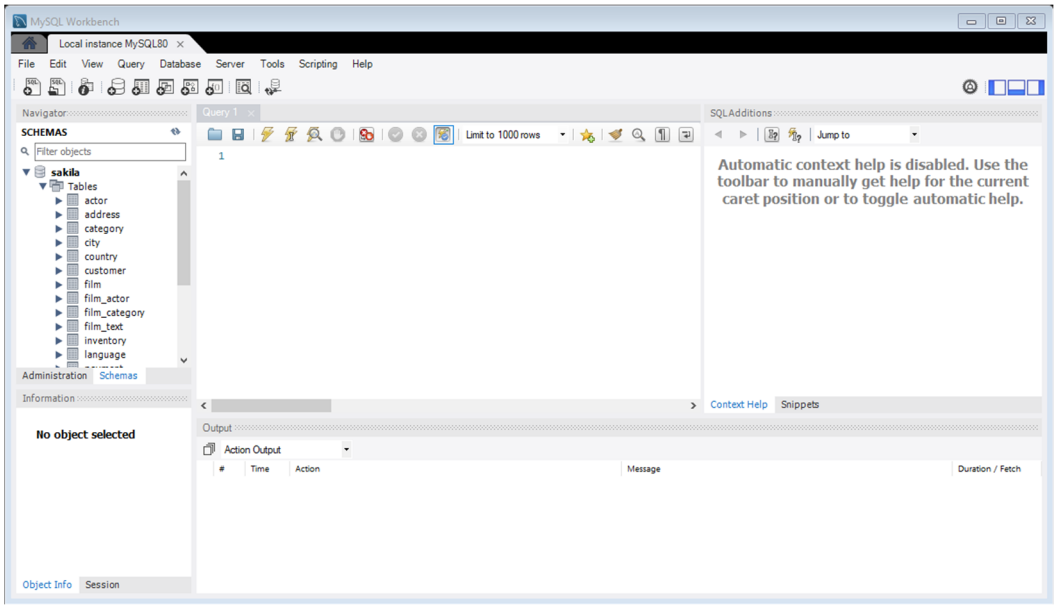

MySQL Installer
MySQL. Installer
Samples and Examples
Apply Configuration
Apply Configuration
The configuration operation has completed.
Configuration Steps
Log
Checking if there are any features installed that need configuration.
Running Scripts
The configuration for Samples and Examples 5.7.27 was successful.
Click Finish to continue.
Finish


MySQL Installer
MySQL. Installer
Upgrading Community
Welcome Back!
Select Products To Upgrade
Apply Updates
Product Configuration
Finished
Product Configuration
We'll now walk through a configuration wizard for each of the following products.
You can cancel at any point if you wish to leave this wizard without configuring all the products.
Product
Status
MySQL Server 5.7.27
Configuration complete.
Samples and Examples 5.7.27
Configuration complete.
Next >
Cancel



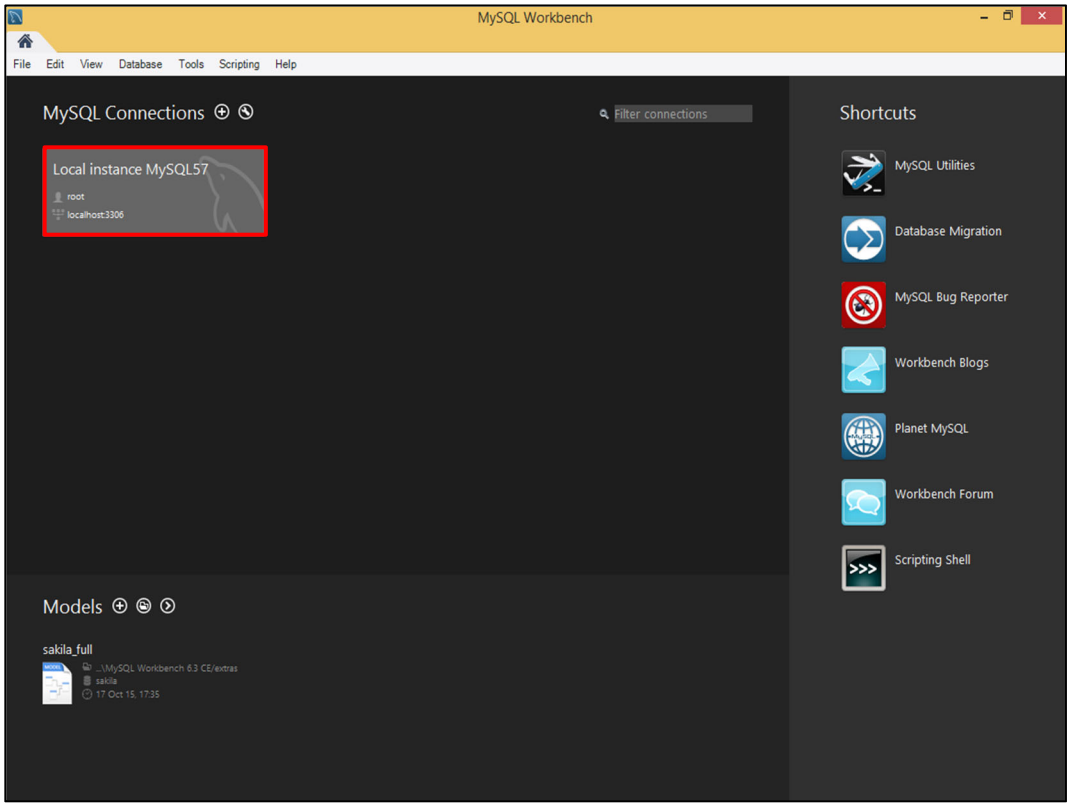
Start workbench



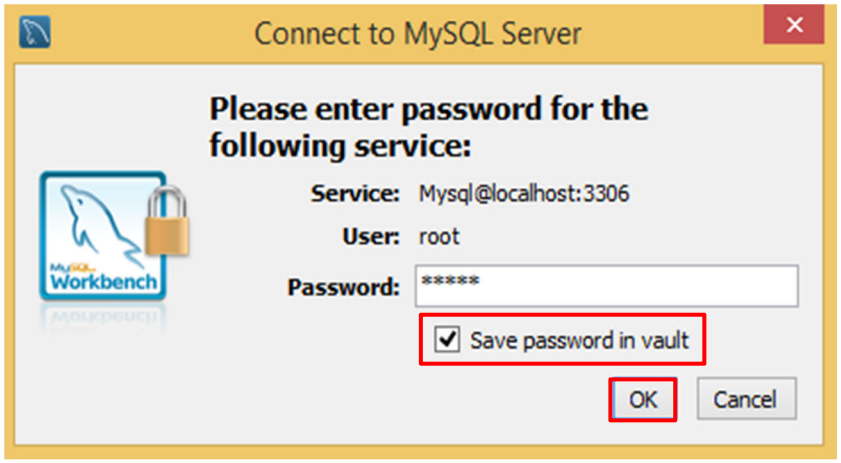


Create local User in MySQL Workbench

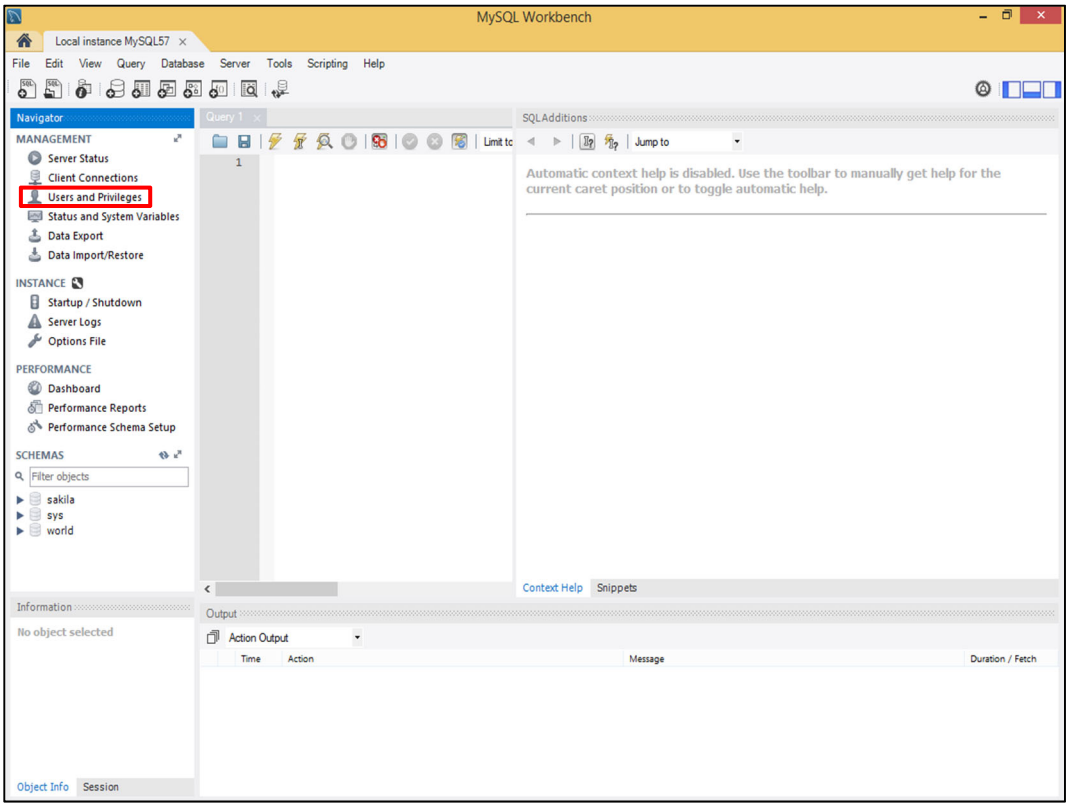
Start -> MySQL Workbench

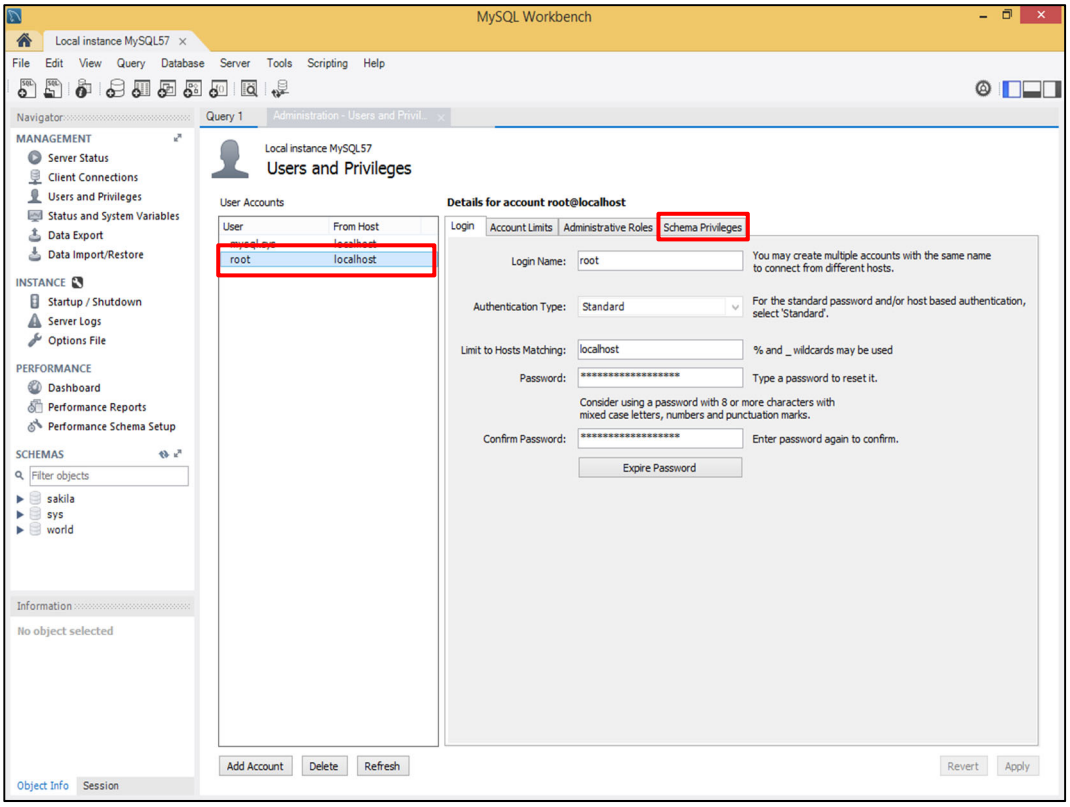


MySQL Root Password: admin

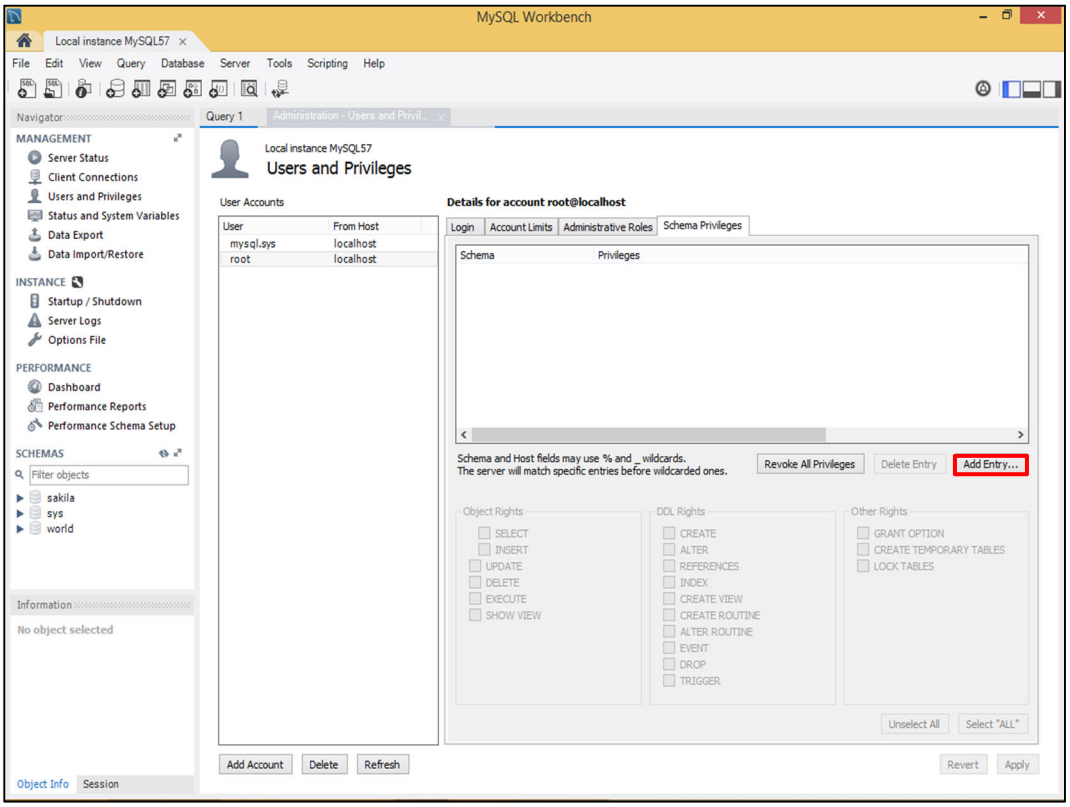


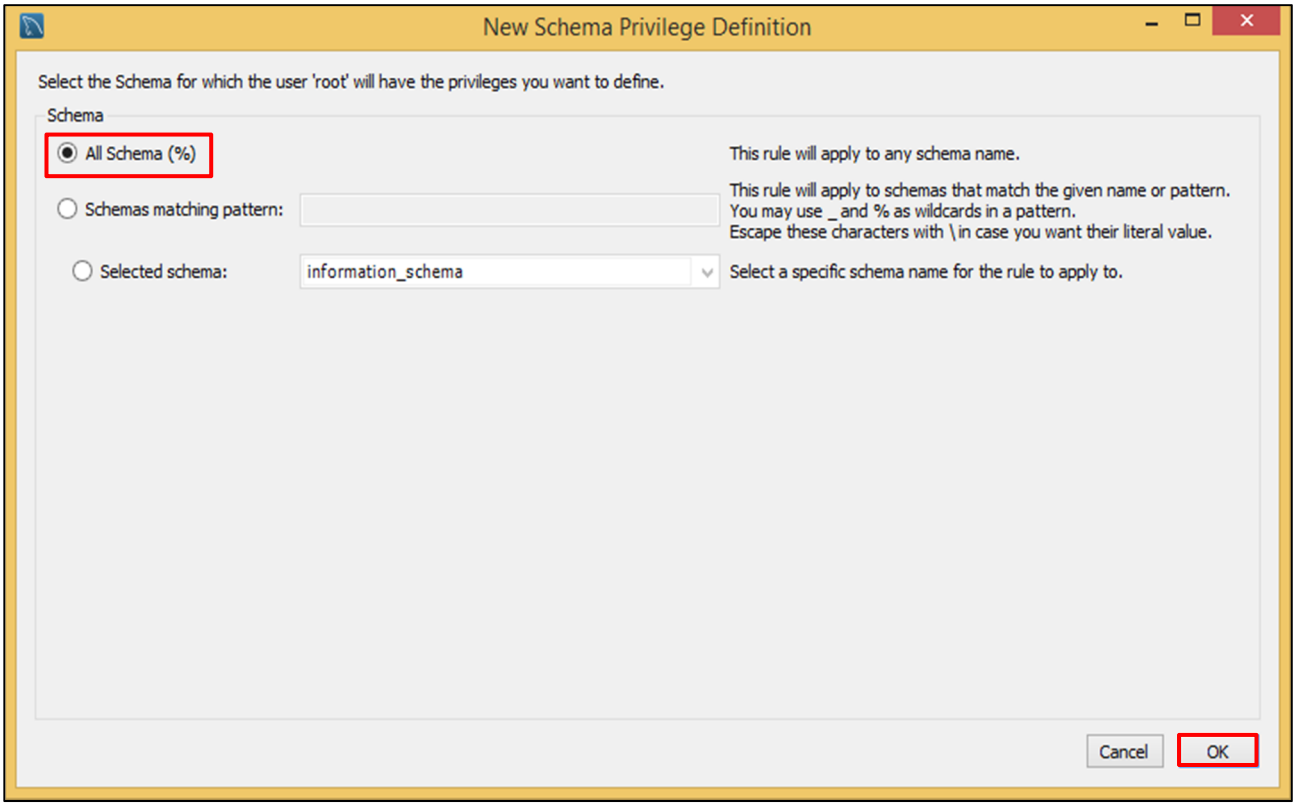
Go to User and Privileges, select root and choose Schema Privileges.



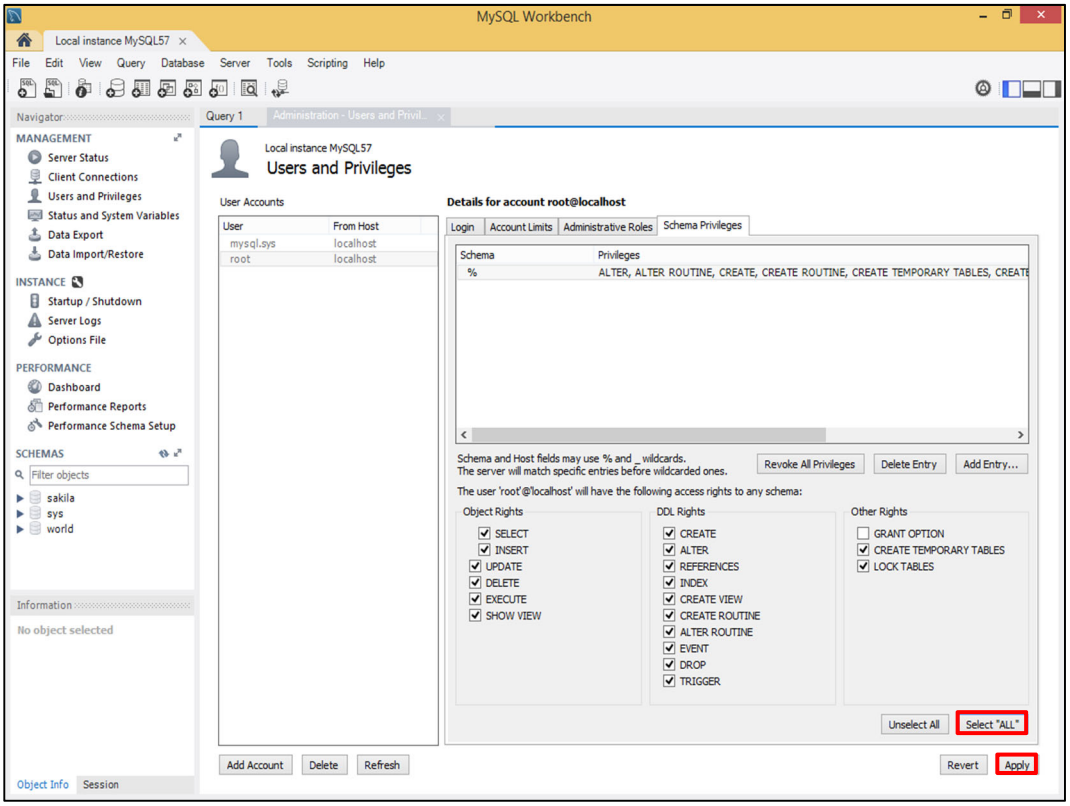


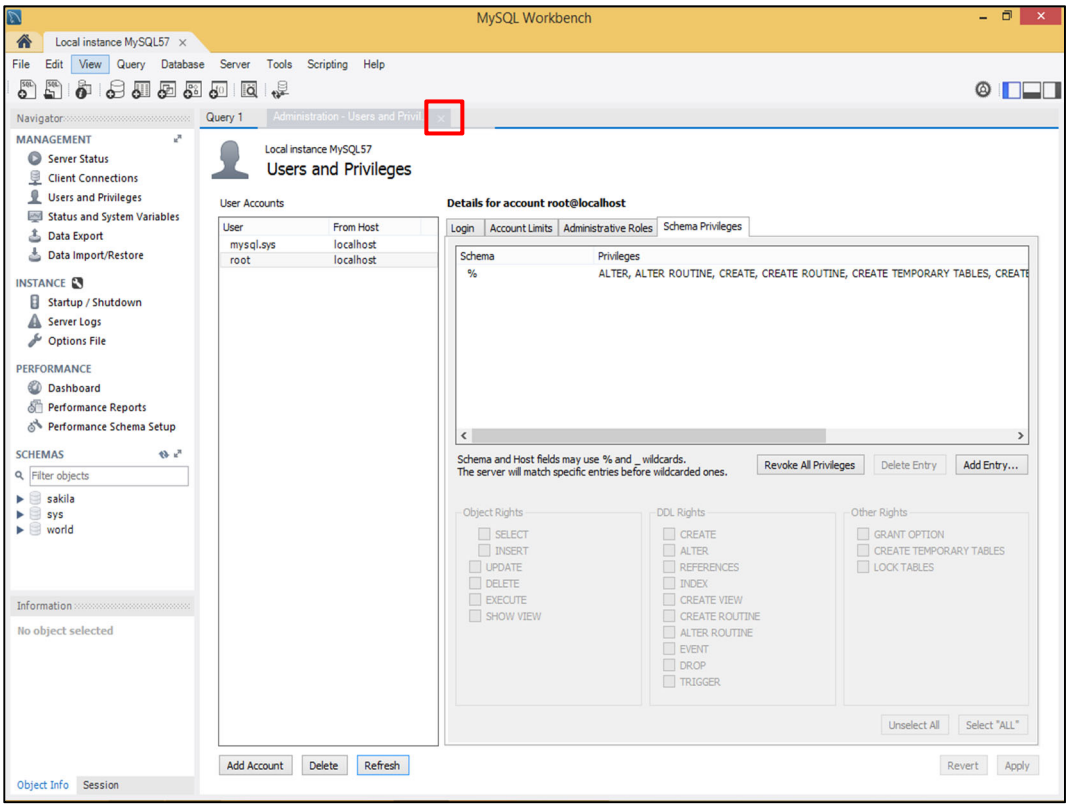
Click on Add Entry button and select All Schema (%).





When you have set the Schema Privilege Definition please click on the following page on Select "All" button and apply it.

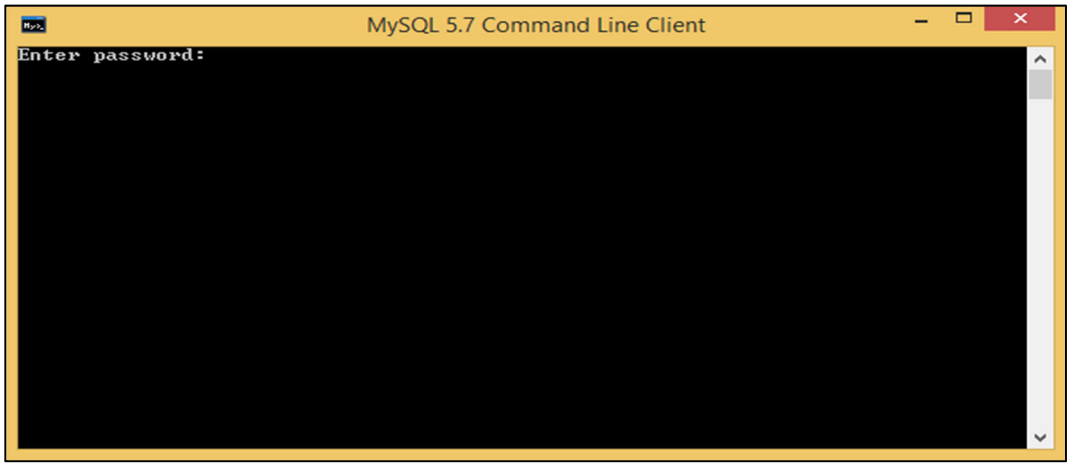


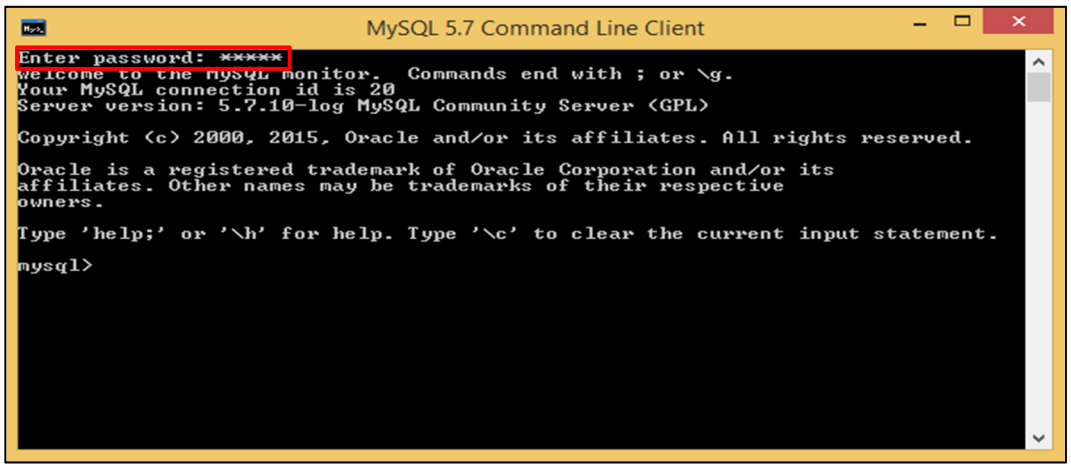


Test MySQL

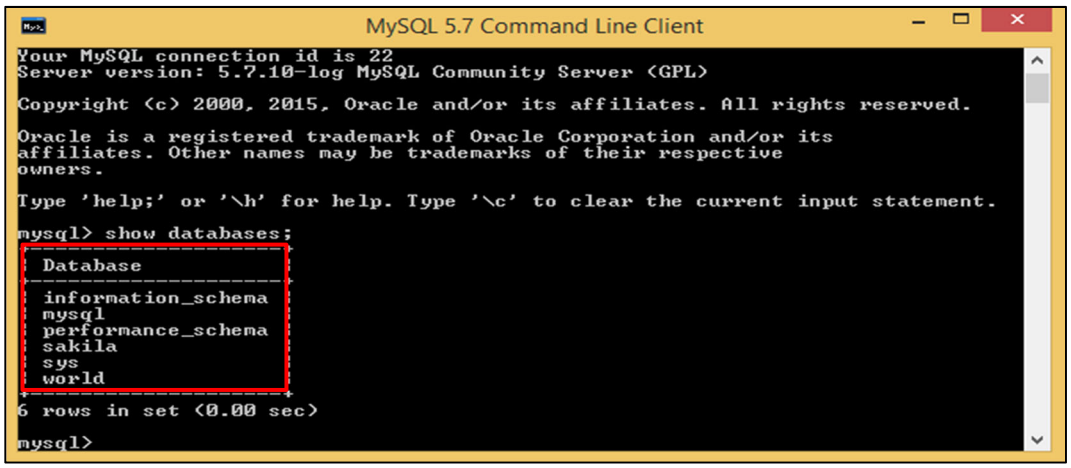
Start -> MySql Command Line Client

MySQL Root Password: admin





List all defined DBs: show databases;



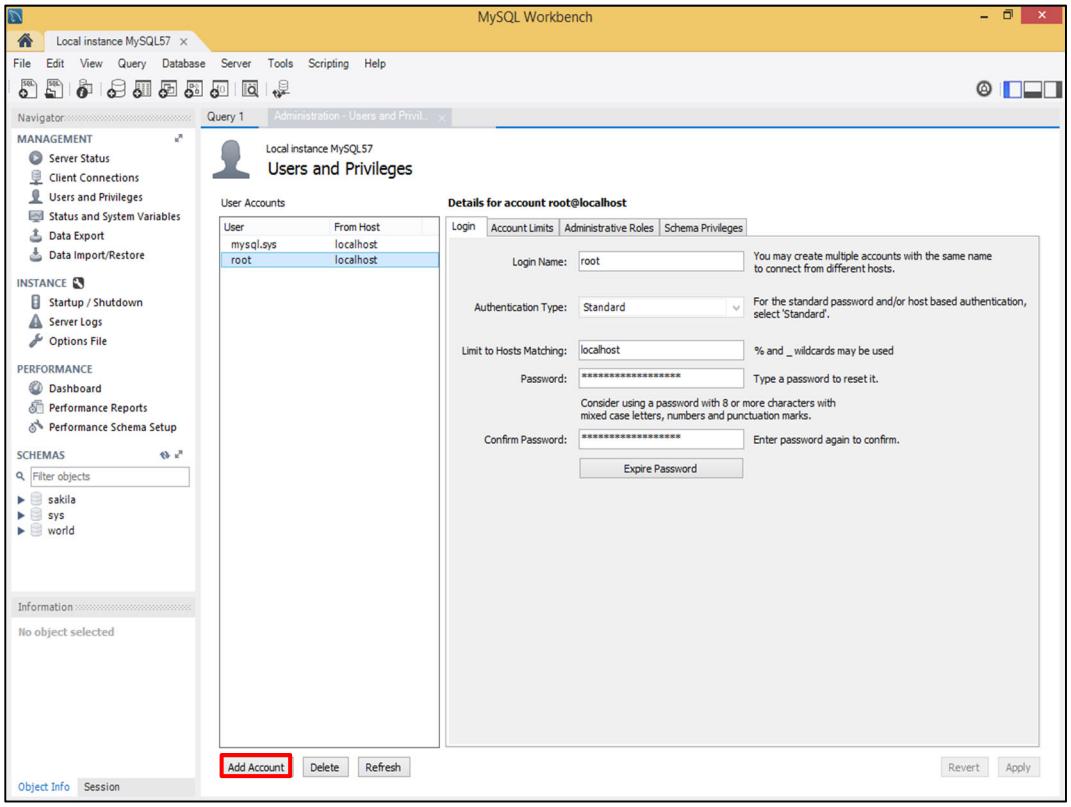
use sakila;

select * from actor;

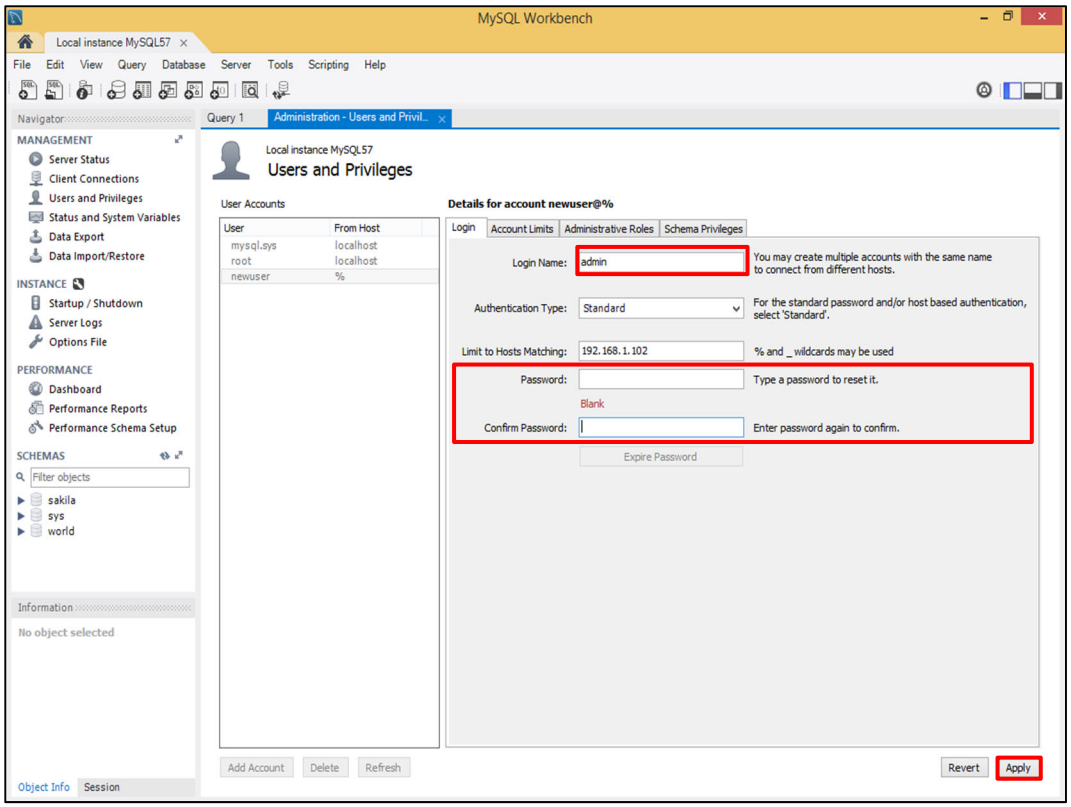
```
MySQL 5.7 Command Line Client
| information_schema |
| mysql              |
| performance_schema |
| sakila             |
| sys                |
| world              |
+--------------------+
6 rows in set (0.00 sec)

mysql> use sakila;
Database changed
mysql> select * from actor;
+----------+------------+--------------+---------------------+
| actor_id | first_name | last_name    | last_update         |
+----------+------------+--------------+---------------------+
|        1 | PENELOPE   | GUINESS      | 2006-02-15 04:34:33 |
|        2 | NICK       | WAHLBERG     | 2006-02-15 04:34:33 |
|        3 | ED         | CHASE        | 2006-02-15 04:34:33 |
|        4 | JENNIFER   | DAVIS        | 2006-02-15 04:34:33 |
|        5 | JOHNNY     | LOLLOBRIGIDA | 2006-02-15 04:34:33 |
|        6 | BETTE      | NICHOLSON    | 2006-02-15 04:34:33 |
|        7 | GRACE      | MOSTEL       | 2006-02-15 04:34:33 |
|        8 | MATTHEW    | JOHANSSON    | 2006-02-15 04:34:33 |
|        9 | JOE        | SWANK        | 2006-02-15 04:34:33 |
|       10 | CHRISTIAN  | GABLE        | 2006-02-15 04:34:33 |
|       11 | ZERO       | CAGE         | 2006-02-15 04:34:33 |
|       12 | KARL       | BERRY        | 2006-02-15 04:34:33 |
|       13 | UMA        | WOOD         | 2006-02-15 04:34:33 |
|       14 | VIVIEN     | BERGEN       | 2006-02-15 04:34:33 |
|       15 | CUBA       | OLIVIER      | 2006-02-15 04:34:33 |
```

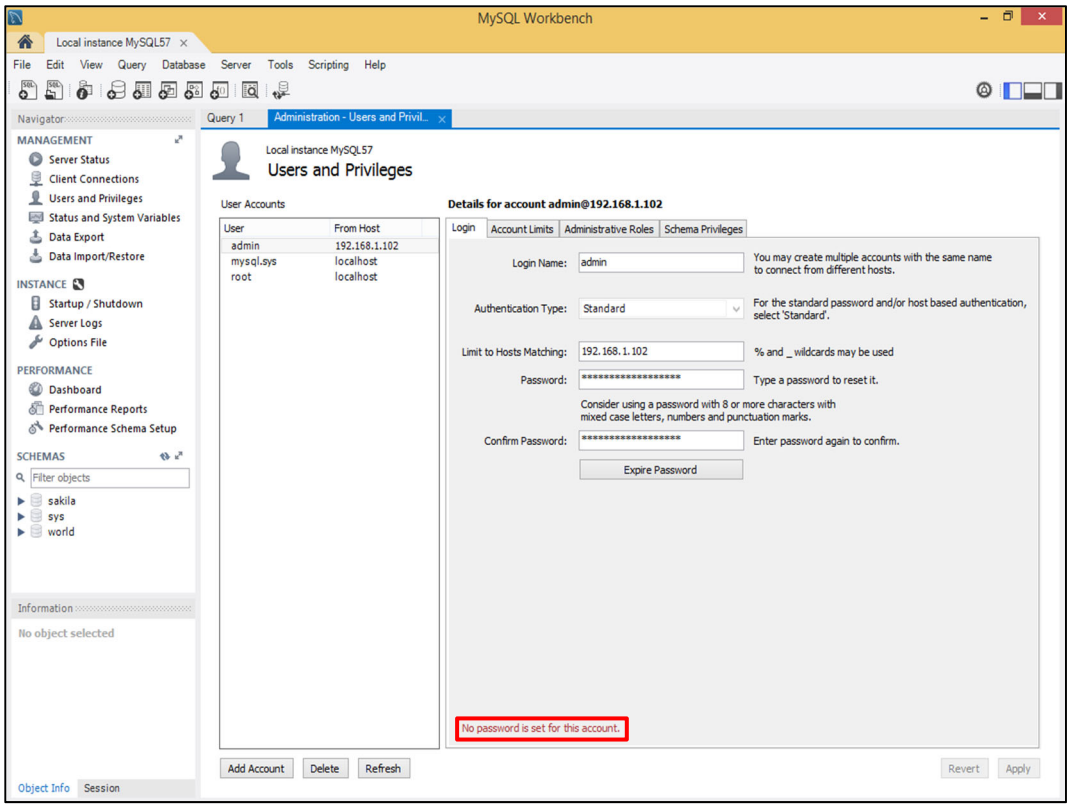
Give a Remote Computer access to MySQL

To give authorization to another computer to access any DB, please start MySql Workbench. Go to "Users and Privileges". Click on the "Add Account" Button and fill in the requested data, which is needed to get an access. Leave the password blank.

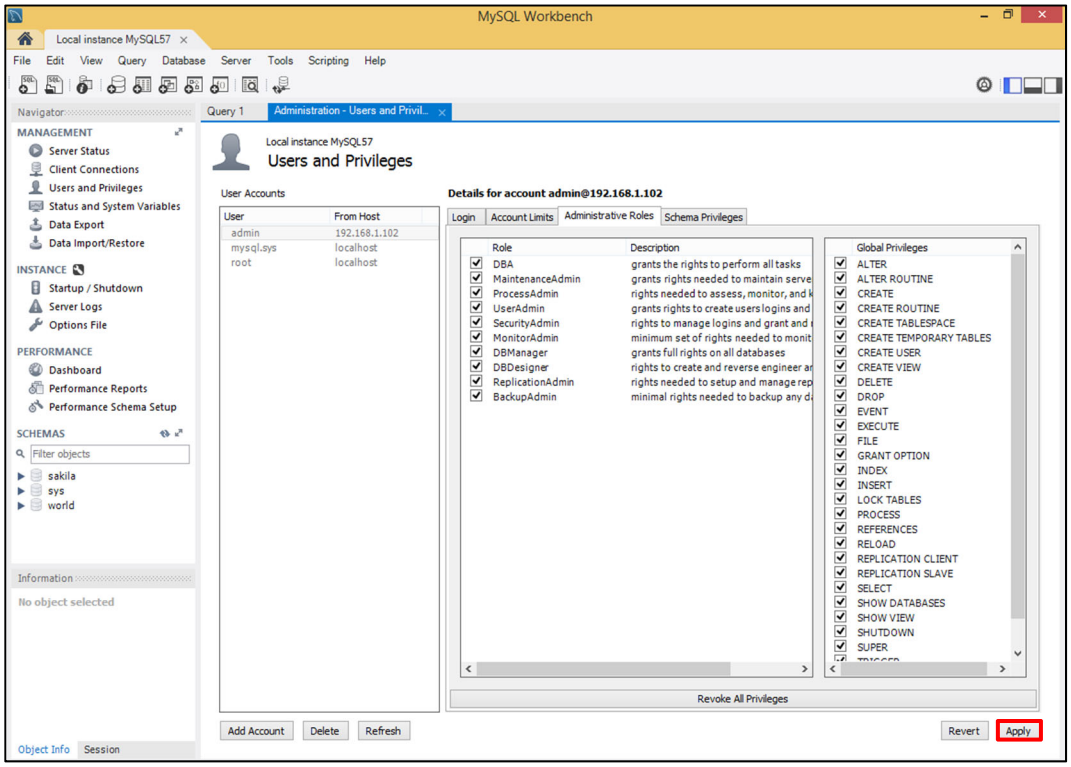
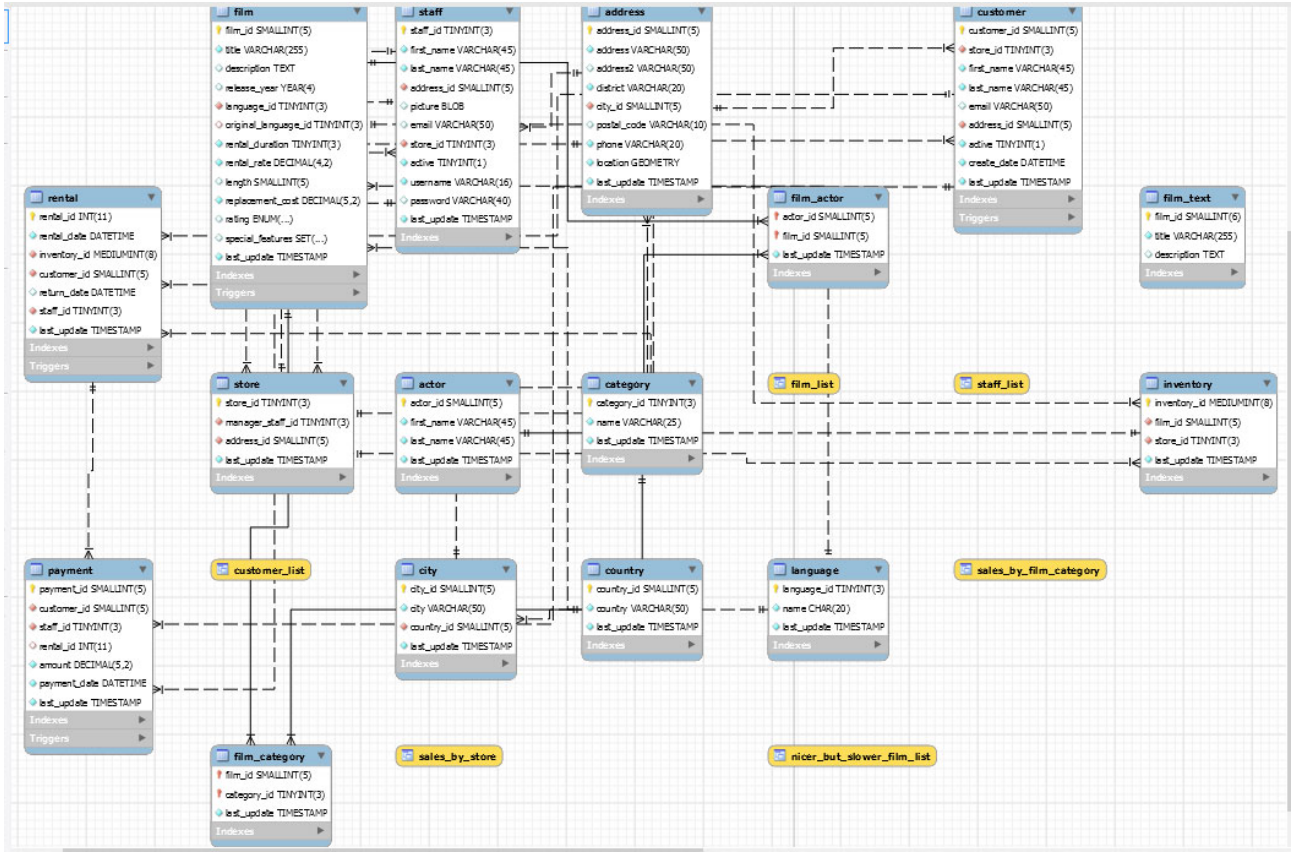


Login Name: admin
Password: admin


MySQL Workbench
Local instance MySQL57
File Edit View Query Database Server Tools Scripting Help
Navigator
MANAGEMENT
Server Status
Client Connections
Users and Privileges
Status and System Variables
Data Export
Data Import/Restore
INSTANCE
Startup / Shutdown
Server Logs
Options File
PERFORMANCE
Dashboard
Performance Reports
Performance Schema Setup
SCHEMAS
Filter objects
sakila
sys
world
Information
No object selected
Object Info
Session
Query 1
Administration - Users and Privil...
Local instance MySQL57
Users and Privileges
User Accounts
User
From Host
mysql.sys
localhost
root
localhost
newuser
%
Details for account newuser@%
Login
Account Limits
Administrative Roles
Schema Privileges
Login Name:
admin
You may create multiple accounts with the same name to connect from different hosts.
Authentication Type:
Standard
For the standard password and/or host based authentication, select 'Standard'.
Limit to Hosts Matching:
192.168.1.102
% and _ wildcards may be used
Password:
Type a password to reset it.
Blank
Confirm Password:
Enter password again to confirm.
Expire Password
Add Account
Delete
Refresh
Revert
Apply



After you have created an account go to "Administrative Roles" and give the account the needed rights.



This is the ERD of Sakila, which is one of the default databases from the MySQL Workbench.